

W. S. SIZER



Steam Forge

BUFFALO, N.Y.

Cor RED JACKET & MILL St's.

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W. S. SIZER,
STEAM FORGE,

MANUFACTURER OF

Car, Tender and Locomotive Axles,

LOCOMOTIVE FRAMES,

PISTON AND CONNECTING RODS,

SLIDE BARS,

SHAFTING OF ALL KINDS, Etc.,

OIL WELL TOOLS,

And All Kinds of Small Hammered Iron Work.

—:O:—

PRESS OF
E. H. HUTCHINSON,

440 Main St., Buffalo, N. Y.

1880.

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BUFFALO, N. Y.

In asking your consideration of my Catalogue, I beg to call your attention to my increased and improved facilities for manufacturing first-class hammered iron work.

I have just finished and am occupying an entirely new blacksmith shop, in which I have introduced the latest improvements in Fires and Tools, giving me more than double my former capacity in this department.

I have enlarged my Forge Building, and added two new Upright Hammers, of the latest improved pattern.

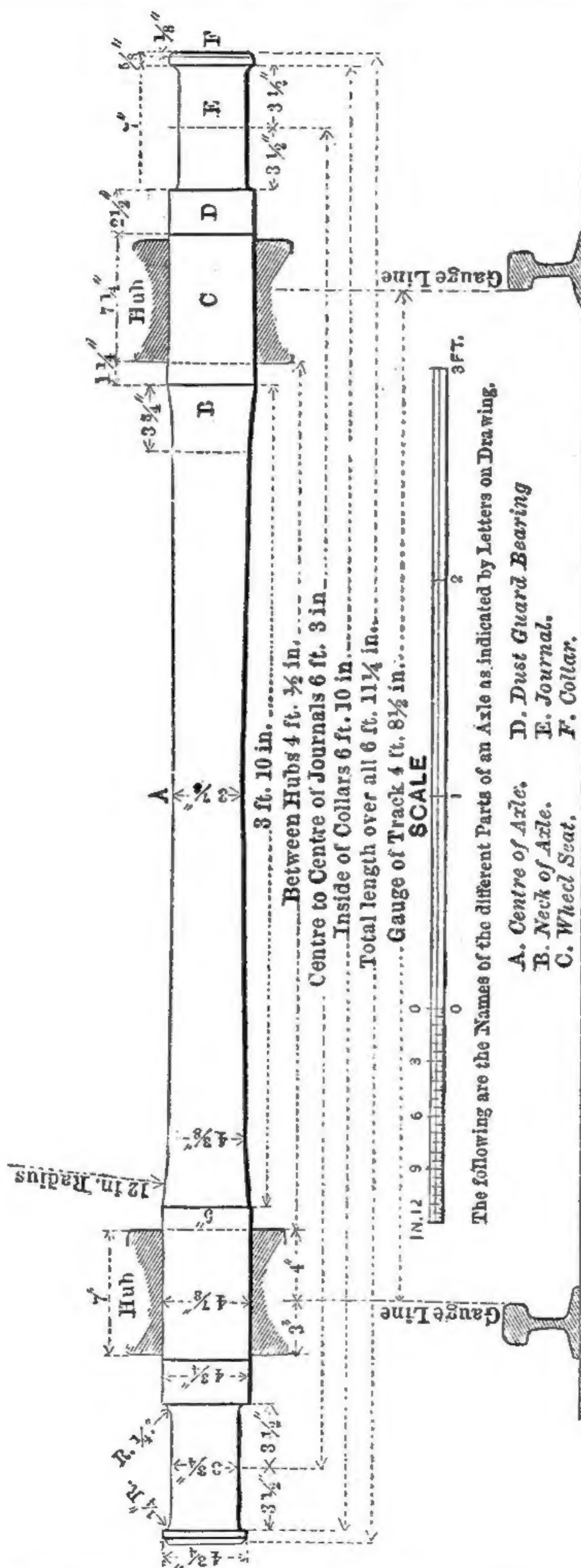
You will readily see that I am better prepared than ever before to furnish HAMMERED AXLES, LOCOMOTIVE FRAMES, PISTON AND CONNECTING RODS, CRANKS, CRANK PINS, SHAFTING, ETC. I am prepared to make, on short notice, OIL WELL TOOL BLANKS, and all other kinds of wrought iron shapes that can be made under a hammer. My facilities are unsurpassed by any forge in the country. As heretofore, I shall use none but the best stock that can be procured.

Thanking you for past favors, I feel, while asking a continuance of them, that I will be able to give you perfect satisfaction.

Yours truly,

WM. S. SIZER.

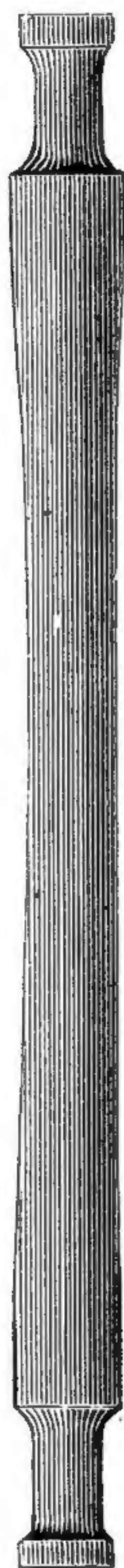
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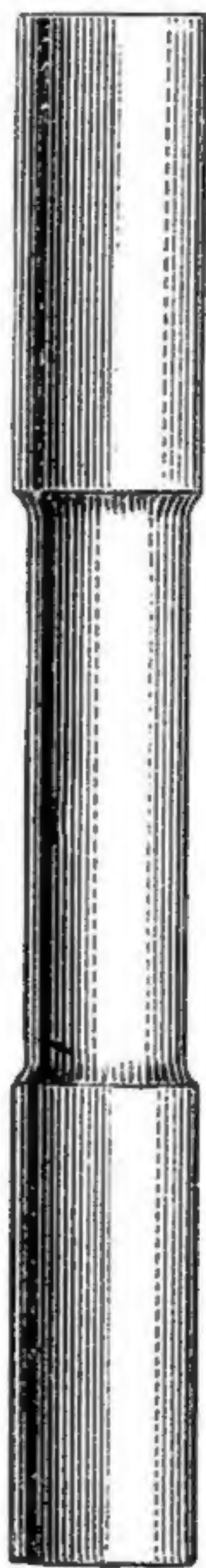
Weight of Axle, finished, 347 lbs.

MASTER CAR - BUILDERS' STANDARD - AXLE.

Adopted by the M. C. B. & M. M. Associations, 1879.

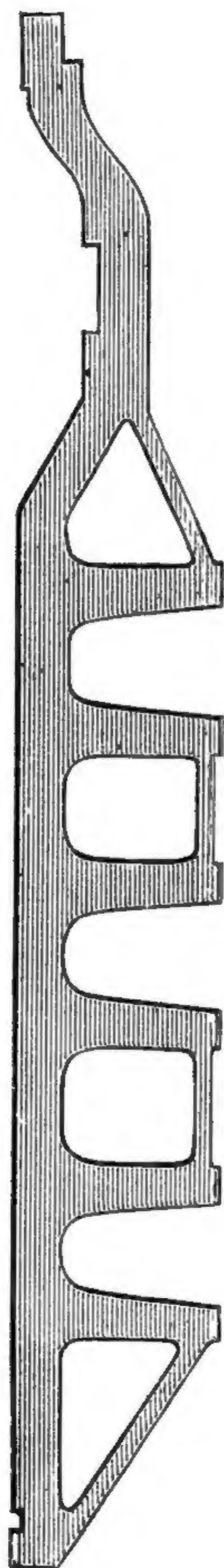


HAMMERED CAR AXLES.

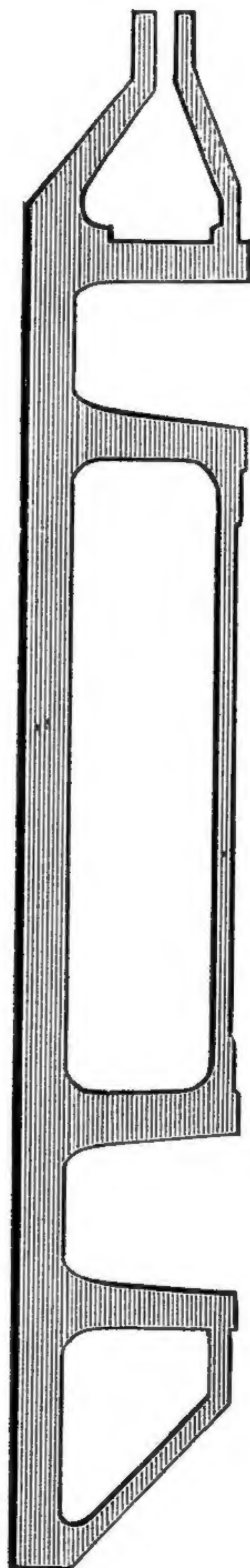


LOCOMOTIVE AXLES.

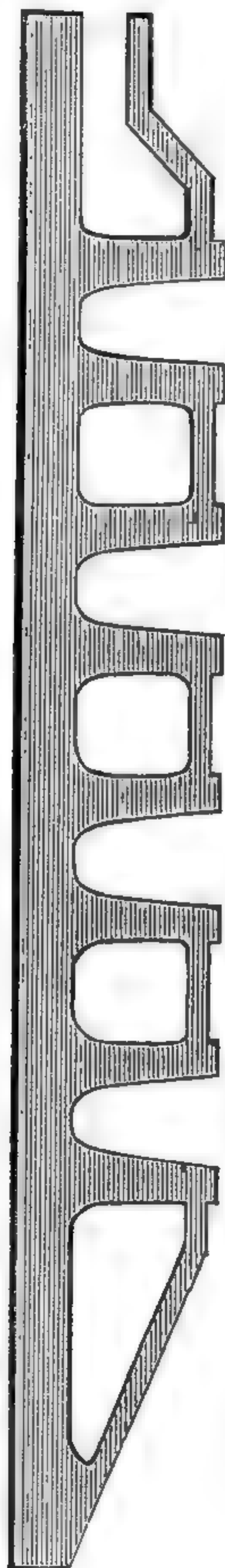
Your especial attention is called to my Hammered Axles. They are made from the best wrought scrap that can be procured, are machine centered and warranted perfect.



SIX WHEEL LOCOMOTIVE FRAME.



FOUR WHEELED LOCOMOTIVE FRAME.



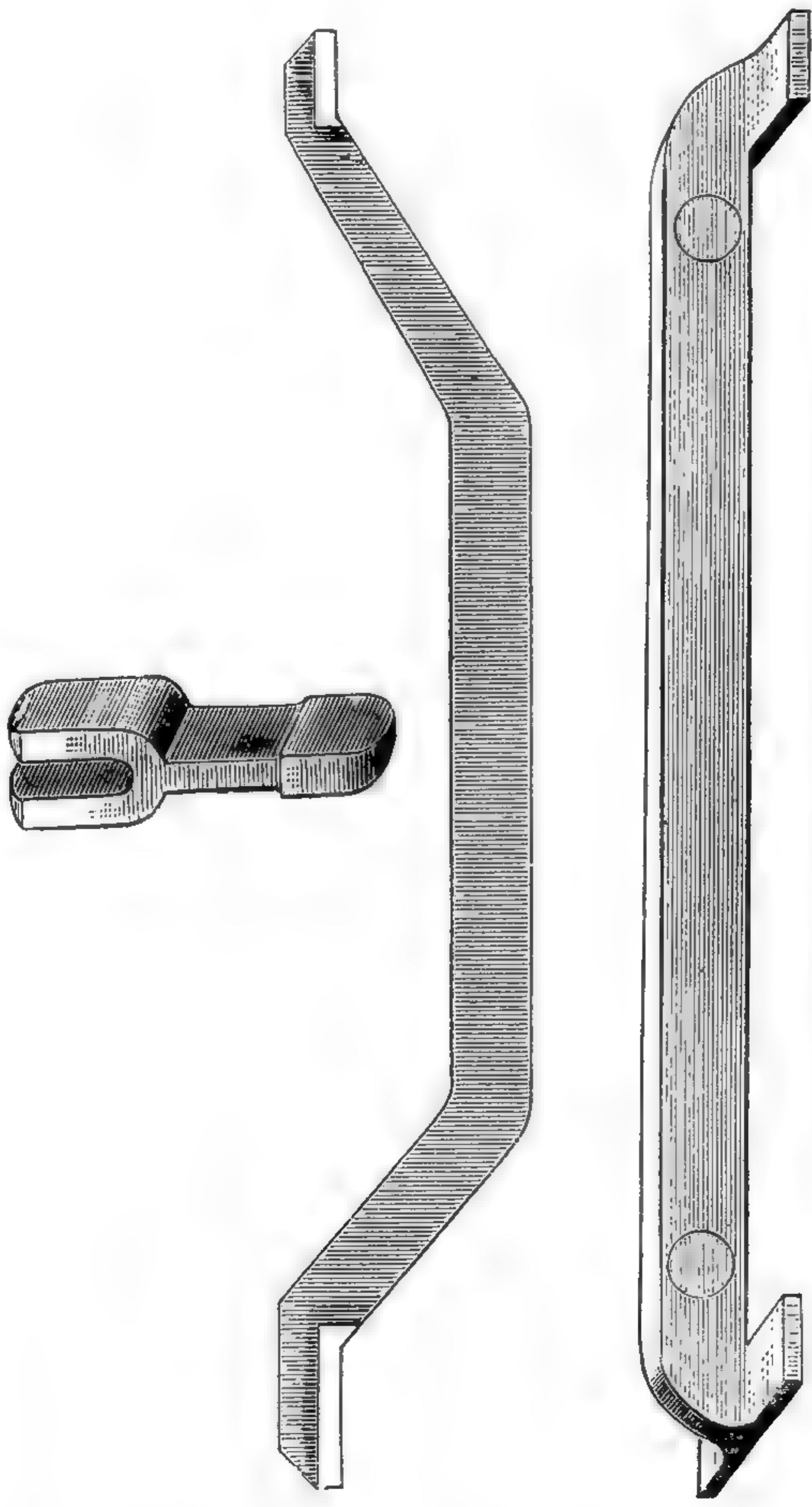
"MOGUL" LOCOMOTIVE FRAME.

LOCOMOTIVE FRAMES.

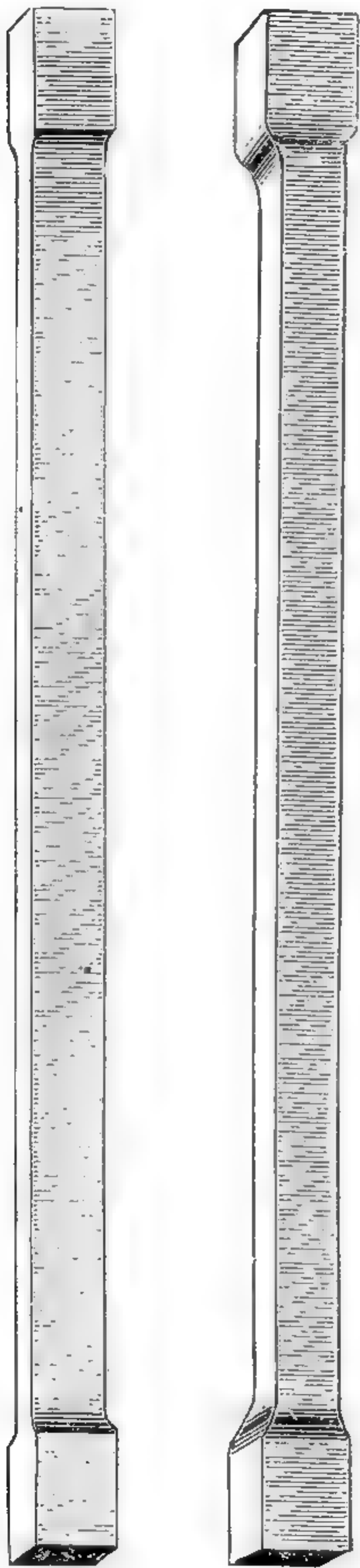
My success in this line of manufacture assures me that Rail Road Companies and Locomotive Works will find my work to their entire satisfaction. This department is under the supervision of one of the best frame makers in the country, of thirty-six years of experience. I use for stock mostly old hammered iron axles.



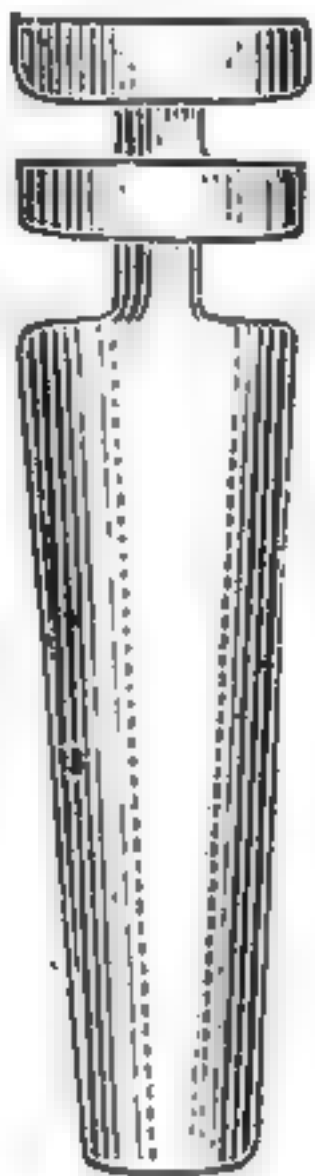
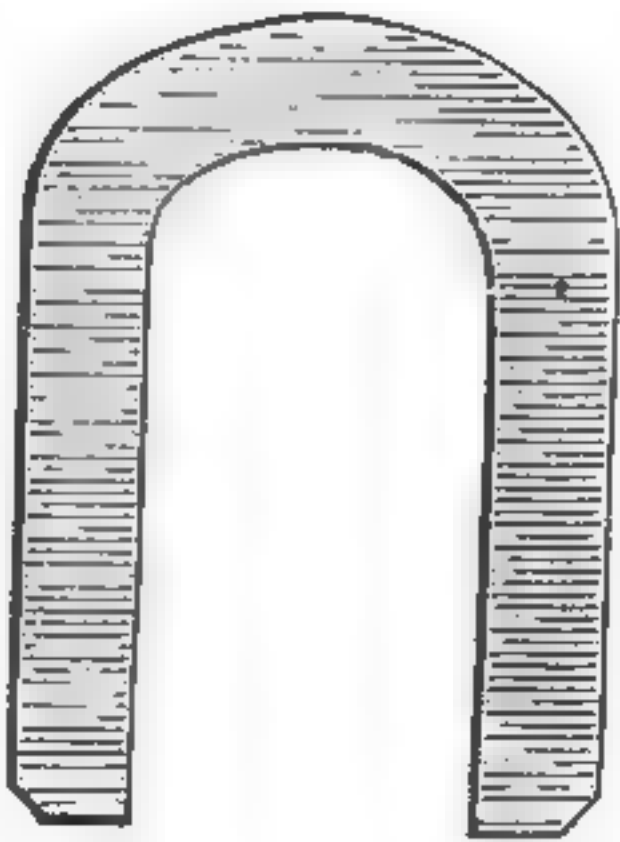
LOCOMOTIVE YOKES.



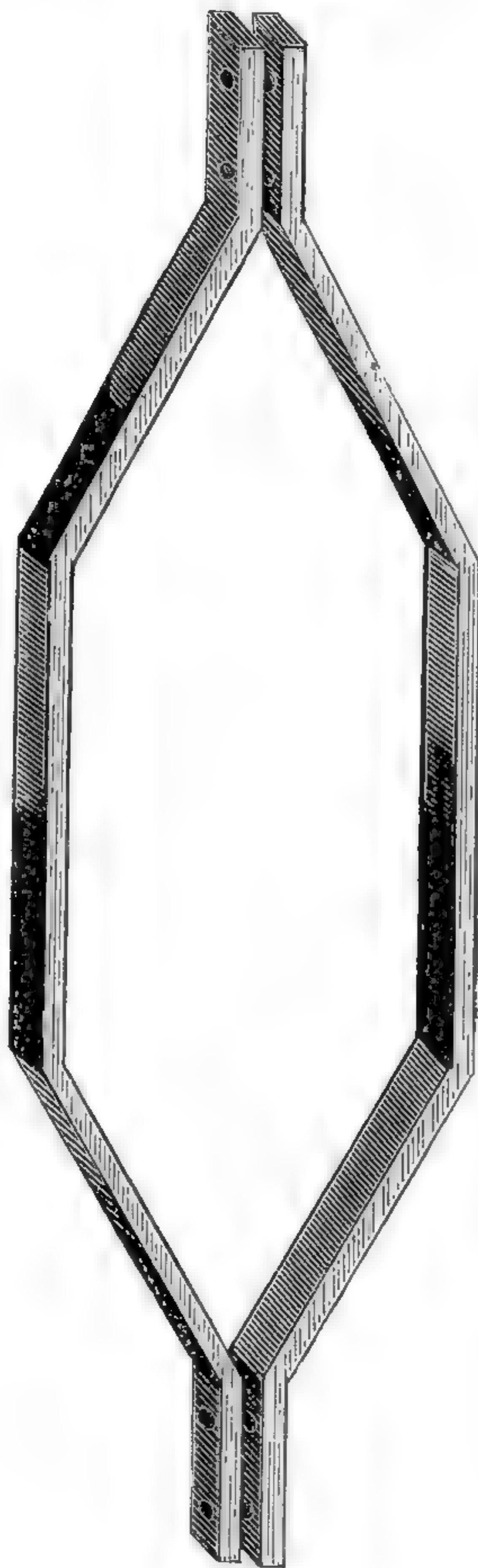
EQUALIZER BEAMS, BARS AND HANGERS.



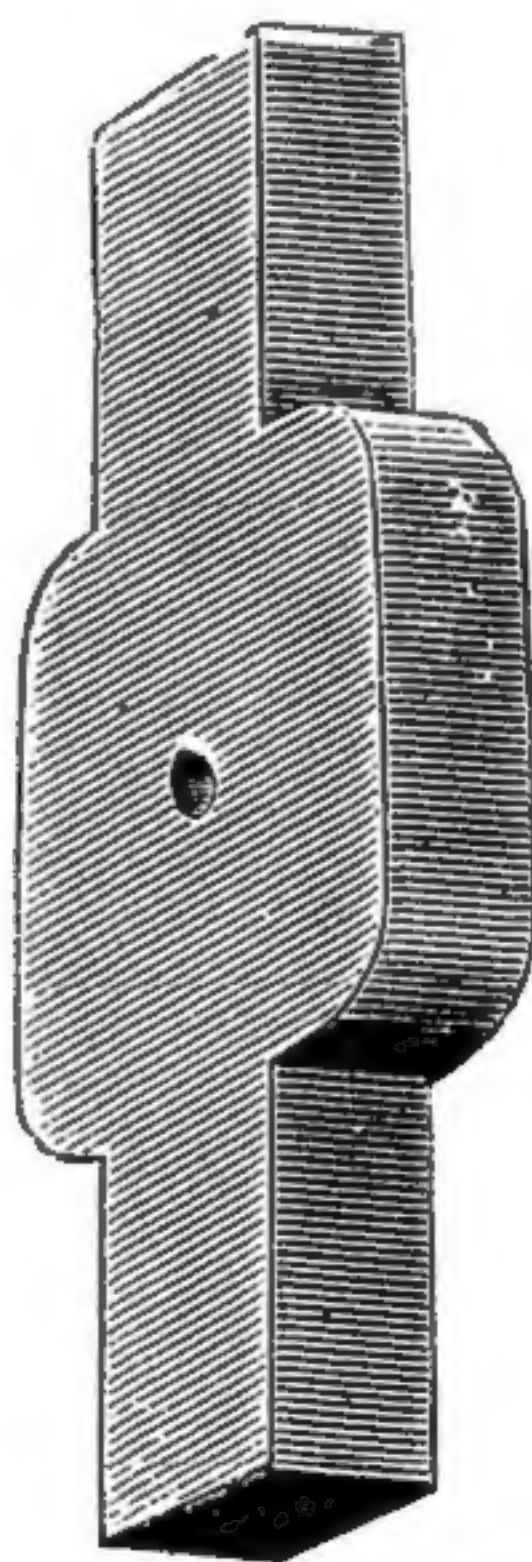
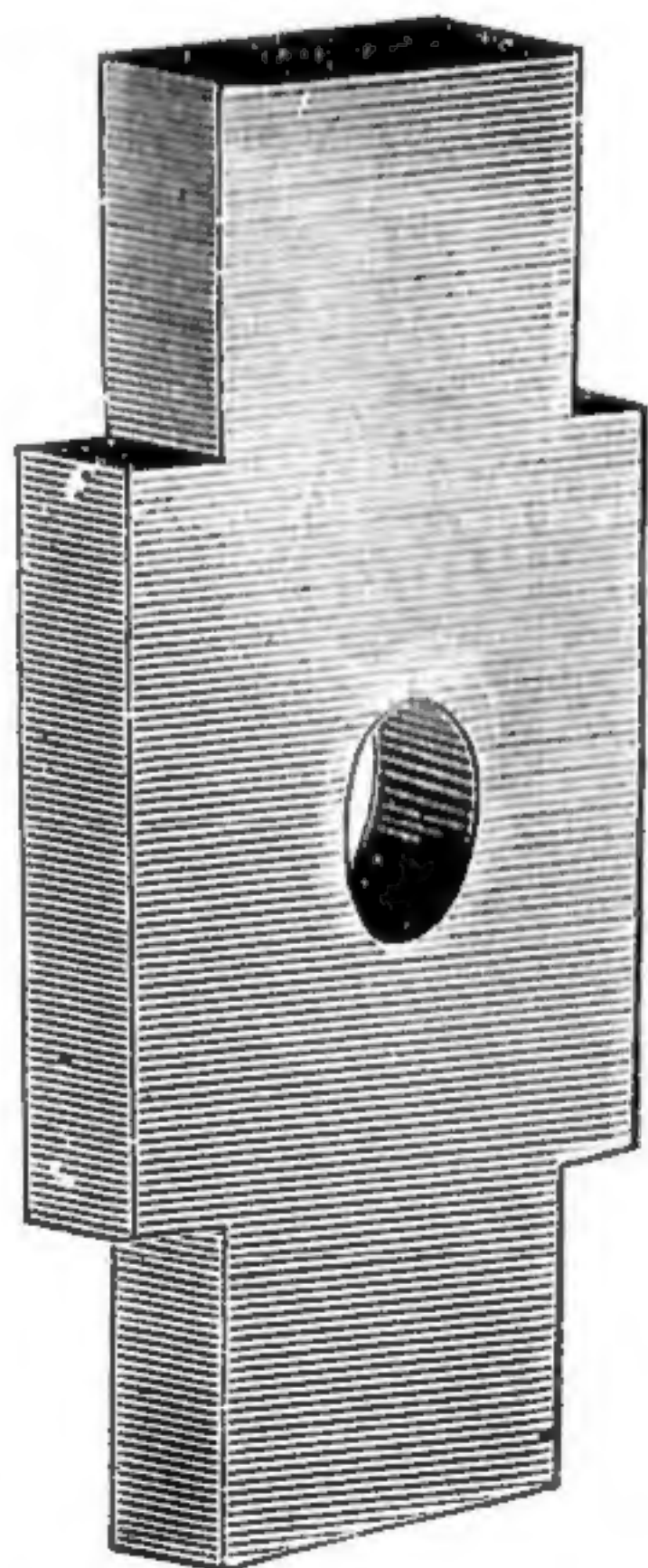
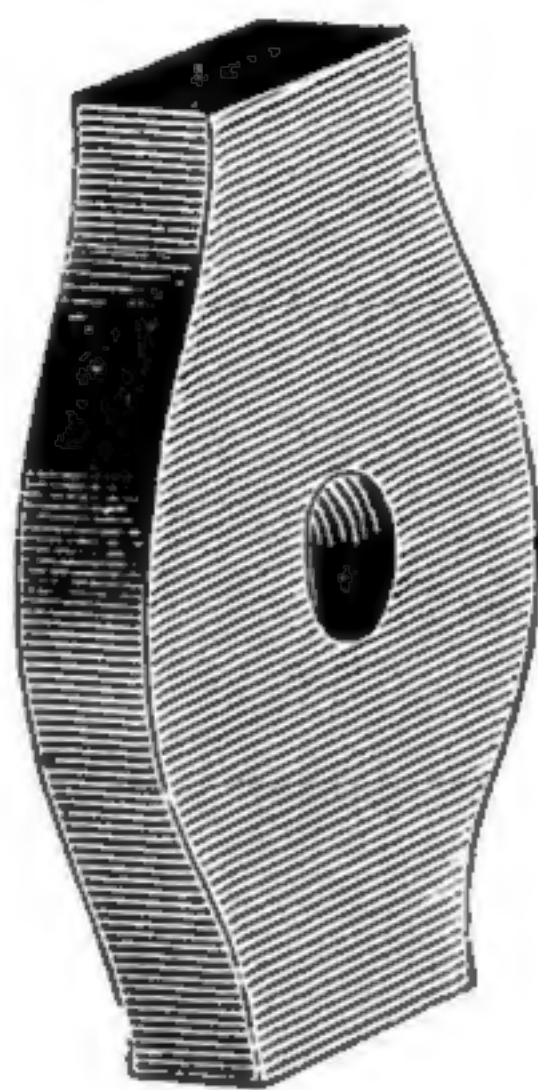
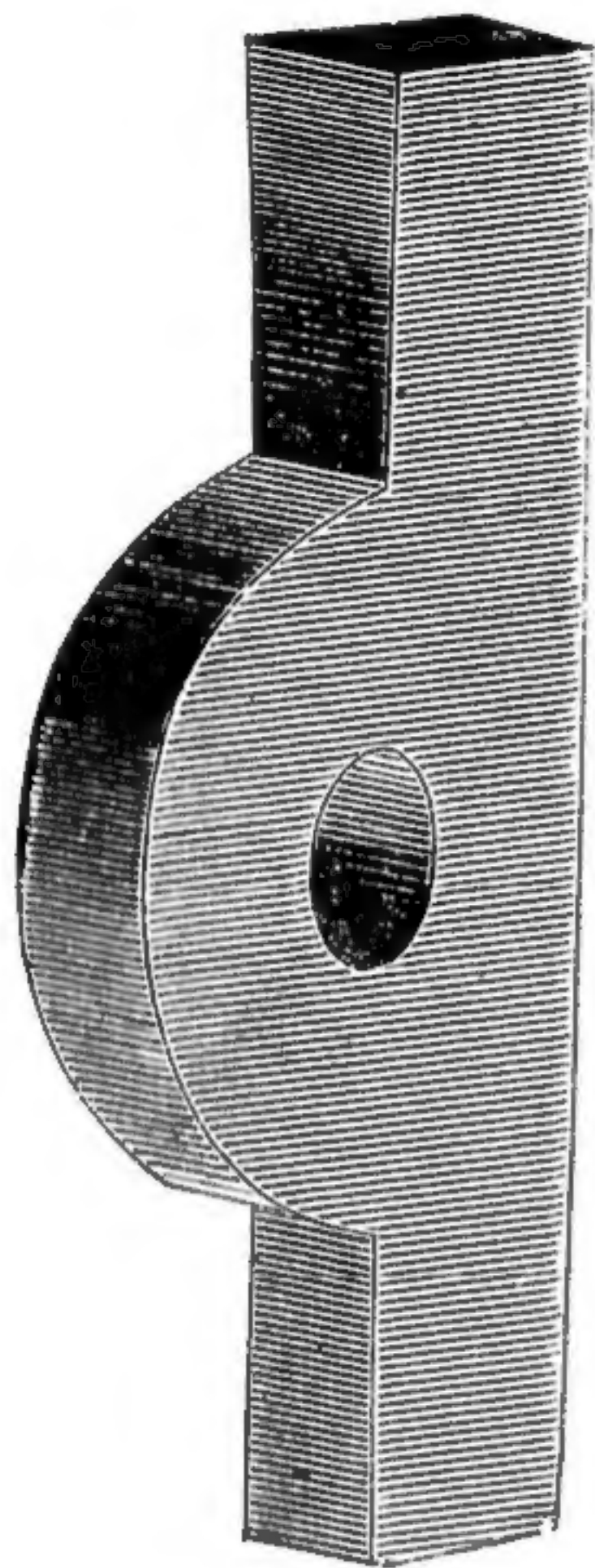
CONNECTING RODS.



LINKS AND PINS.

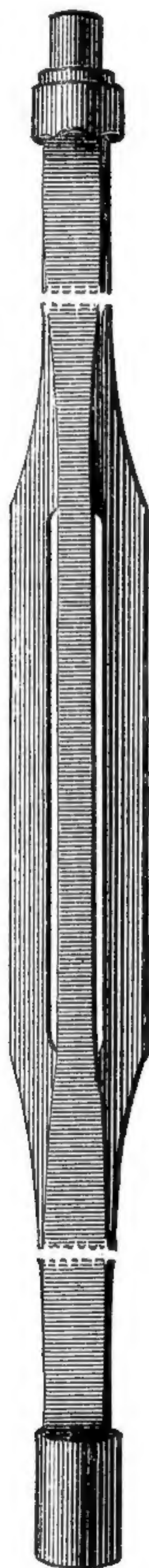


IRON TRUCK FRAMES.

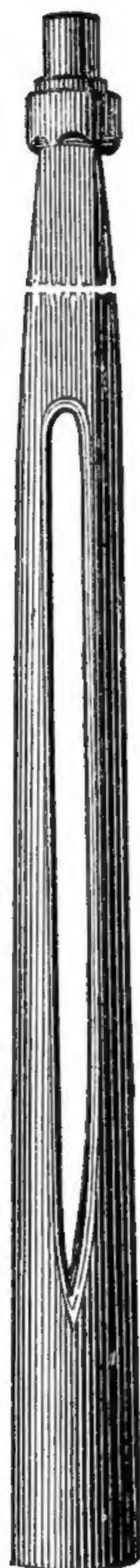


FOLLOWERS OF ANY SIZE OR DESCRIPTION DESIRED.

OIL TOOLS.



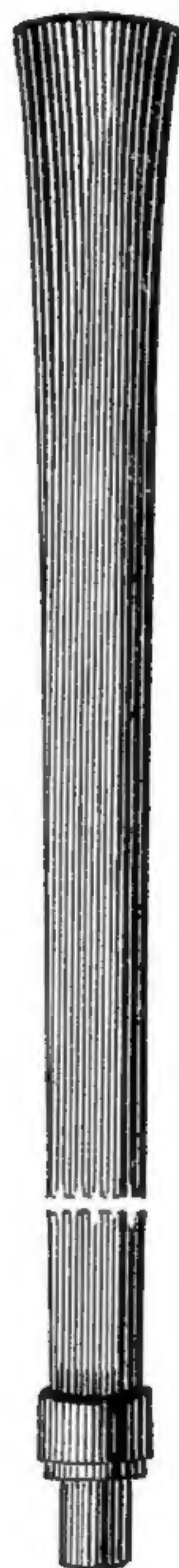
WINGED SUBSTITUTE.



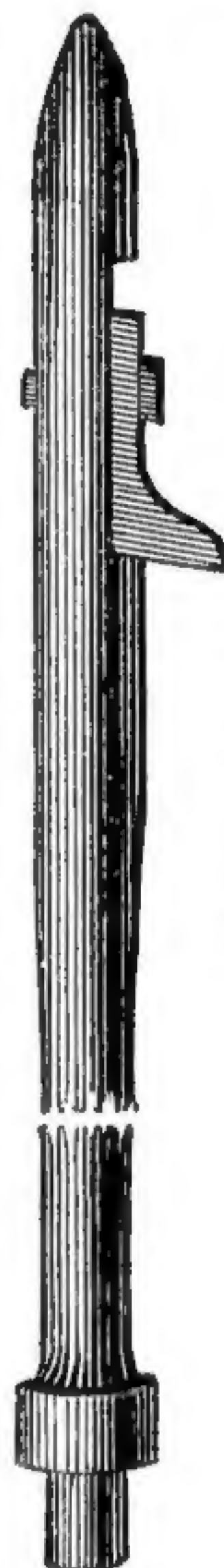
HOLLOW REAMER.



STAR REAMER.



HORN SOCKET.



SLIP SPEAR.

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B.D. Szafranski
Elma, NY USA

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